

EPA ID: NJD000813451 Site Name: CELLOFILM CORPORATION

State ID:

Alias Site Names: REICHHOLD CHEMICALS - T

City: NEWARK

County or Parish: ESSEX

State: NJ

Refer to Report Dated: 01/27/2005

Report Type: SITE INSPECTION 001

165199



Report Developed by: Roy F. Weston

**DECISION:**

☒ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

☒ 1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned - NFRAP)

☐ 1b. Site may qualify for action, but is deferred to:

☐ 2. Further Assessment Needed Under CERCLA:

2a. Priority: ☐ Higher ☐ Lower

2b. Other: (recommended action) NFRAP (No Further Remedial Action Planned)

**DISCUSSION/RATIONALE:**

The U.S. Environmental Protection Agency (EPA) has determined that no further remedial action by the Federal Superfund program is warranted at the referenced site, at this time. The basis for the no further remedial action planned (NFRAP) determination is provided in the attached document. A NFRAP designation means that no additional remedial steps under the Federal Superfund program will be taken at the site unless new information warranting further Superfund consideration or conditions not previously known to EPA regarding the site are disclosed. In accordance with EPA's decision regarding the tracking of NFRAP sites, the referenced site may be removed from the CERCLIS database and placed in a separate archival database as a historical record if no further Superfund interest is warranted. Archived sites may be returned to the CERCLIS site inventory if new information necessitating further Superfund consideration is discovered.

Cellofilm is currently used as an active parking lot for tractor trailers, flatbeds and equipment. The site is entirely paved with two structures; an office trailer and a garage. Between 1968 and 1984, Cellofilm transported nitrocellulose and alkyd resins from Cellomer and finished product for Polychrome in Yonkers, New York. Polychrome was a parent company for both Cellofilm and Cellomer. While Cellofilm was operating on the site property, small quantities of hazardous waste were generated when tank truck compartments were washed with various solvents to avoid cross contamination between the various products being transported. Solvents used as part of the tank washing process included acetone, n-butyl alcohol, di-n-octyl phthalate, ethyl acetate, methanol, methyl ethyl ketone, toluene, methyl isobutyl ketone, xylene, and di-butyl phthalate. Wastes were reportedly placed in drums and removed from the site within 90 days by an authorized waste hauler for proper disposal.

The 1989 PA recommended soil sampling based on site inspections conducted during 1981 and 1989 were rusted containers were observed leaking their contents onto the ground. The leaking wastes included alkyd resins, flammable blanket wash material and overfilled containers with waste resins. Based on these observations, there is a potential for on-site soil contamination and an impact to groundwater; however, there are no potable wells within the site's 4-mile target distance limit. Runoff from the site enters storm drains along Cornelia Street and Albert Avenue. These storm drains are reported to discharge to the Passaic River, which is a fishery located approximately 1,500 feet north of the site. There are no potable surface water intakes within 15 miles of the probable point of entry to surface water. There are no sensitive environments in the vicinity of the site. Although there is suspected soil contamination due to previous spillage of drum contents, there are no soil exposure targets (i.e., residences, schools or day care centers) within 200 feet of the site.

The overall site score using SuperScreen is 2.02 using a quantity of 50 square feet of contaminated soil as waste source. The site score is low because there are no drinking water wells within 4 miles of the site/ there are no residences, schools, or day care centers within 200 feet of site boundaries/ there are no sensitive environments in the vicinity of the site/ Runoff from the site enters storm drains along Cornelia Street and Albert Avenue discharging to the Passaic River (a fishery) located approximately 1,500 feet north of the site. There are no potable surface water intakes within 15 miles of the ppe.

Based on the above evaluation, a recommendation of NO FURTHER REMEDIAL ACTION PLANNED (NFRAP) is given for the Cellofilm Corporation site.

Site Decision Made by: DENISE ZENO

Signature: \_\_\_\_\_

Date: 03/07/2005